

a cofferdam structure as your patent specification describes being used in the vessels of our navy, they being teen of our vessels, and possibly further search would show them to be used in a few other parts of armor assemblages; but it is believed that the

total number of such dovetall keys in the armor of all the vessels of the navy is a very small quantity. 4. It does not seem to the bureau that the use of dovetail keys as a means of uniting ends of armor plates, urved or straight, would be a subject been a well-known idea for some time previous to the date of your patent No. 582696. As an illustration to this fact the bureau notes an illustration and description in a French book on naval construction, published in 1896, of a design for armor hatch.

ANDREW CARNEGIE

the simple use of syvetall keys at the joints of armor plates, or whether it applies only to a series of plates

when joined by dovetall keys to make

Respectfully,
N. E. MASON.
Chief of Bureau of c. dnance appears to regard this letter, in spite admission that his patent may have

Captain McMillan has addressed a typewritten letter of four pages to President Roosevelt, which he will soon present, wherein he says, in part: "I claim that the United States Government has been and is still using my patent No. 583690 in the construction of battleships for our navy, without my onsent or remuneration to me. I have singled out the United States battleship Oregon to prove my claims, as I saw her drawings in the Union Iron Works ir San Francisco, Cal., last summer, and found out that her turrets were constructed on the plans

and specifications of my patent.

"* * Other vessels for our Government have also been built according to my plans and specifications, and if my advice is good enough for our Government to use in building our ships, I ought to have pay for my

The captain in his letter then goes on to tell how he sent his plans to the Board of Ordnance, in Washington; how the board wrote it was not interested; how he presented the specifications and drawings to both the Cramp Shipbuilding Company and the Beth-lehem Steel Company, and how both "turned them dcwn." He also makes following assertion in his letter to the President:

"Shortly after I presented my patent to the Board of Ordnance, which showed how fortifications, as well as battleships, could be built on my plans, General Miles, who was a member of the board at this time, gave out to the Associated Press the idea of building fortifications on my plans as his own

The captain appeals directly to the President to protect him in his rights, and requests his help "in deciding what right the United States, or any private parties building warships for the United States or any other government, have in using my patent

without my consent. The captain ends by requesting an interview, and stating that he thinks he can demonstrate that his device is of the greatest importance at this time.

The question as to whether or for the protection of the country.

Whom Aged Capt. Peter McMillan Is Fighting, Charging Their Steel Companies With Infringing on His Patent. Captain McMilian has in his posse sion a letter from J. C. Ayres, captain of the Ordnance Department of the United States army, dated April 4, 1896, in which Captain Ayres tells Captain McMillan that it will be necessary for him to submit to the board draw ings and descriptions of his device ald he desire to present his invention for the consideration of the War

> An excerpt from the prothe Board of Ordnance of September 15, 1896, shows that "it is recomfrom Peter McMillan) be referred to examination and report.

佐 佐 Great Britain Using Device.

In addition to the statement that the United States, Russia, and Japan have been using his key for nine years, he declares that Great Britain also has

Who is this bold Scot who thus de-

fice steel and shipbuilding trusts and Urcle Sam? Except that he is considerably larger, Captain McMillan looks some-what like Andrew Carnegle, whom he is fighting and whom he affects to lespise. They have the same Celtic and the same bushy beard "he captain looks more like a man of

Installed "Ironsides" Engines.

The captain has had much experience in naval matters, especially in engineering. It was he who installed the engines in the first armor plated vessel ever built by the United States Government. This was "Old Ironsides," built at Cramp's yard, in 1863. navy; was four years at Gibraltar and three years at Quebec. It was 1856 when he first arrived in America.

CHARLES M. SCHWAB.

power to blow Washington to atoms.

while new and improved machiner was being installed. During this period he was under con stant guard, as the man who super intended the gas works just previous to his employment there, is said to have been tried by court-martial and shot for being connected with a plot

of at last obtaining his rights.
Although he still has some means, it is said that litigation of one sort

and another has caused his origina

Plans Home for the Aged.

"When I get what's coming to me, ald Captain McMillan, "I intend to as well as they might be, and I think

this would be a real philanthropy.
"Libraries? Pah!
"Colleges? Tut, tut!

"Carnegie a philanthropist? Rub

And the rugged octogenarian with the courage and heart of a boy and the face of a Jupiter Ammon hunched his stalwart shoulders to a level with his ears and stamped back into his

CAPT. McMILLAN'S BOLD STAND

APT. PETER McMILLAN, through Representative Shartel of Missouri, has introduced a bill in Congress asking the Secretary of the Treasury to pay him \$5,000,000 for alleged infringement of his patent.

Would sue three steel companies and three shipbuilding concerns for a total of \$200,000,000, but would be satisfied with \$5,-000,000.

Claims his patent key for assembling armor plate has been illegally used on sixteen United States warships, and that Russia, Great Britain, and Japan also have infringed upon his patent. Charges General Miles with giving out to the Associated Press

the McMillan patent as Miles' own idea. Petitions President Roosevelt directly to see that he obtains his rights.

IGHTY-THREE years old and fight, involving millions, against the United States

This is the sturdy, indomitable Scotch spirit of Capt. Peter McMillan, of Plerce City, Mo., who is in Washington, and has introduced in Congress through Representative Cassius M. Shartel a bill whereby he hopes to recover at least \$5.000,000 from what he claims is an intringement on his patent dove-tailed key for the assembling of armor plate. The Secretary of the

building Company, the William H. Cramp & Sons' Shipbuilding Company of Philadelphia, and the New York pbuilding Company, of Camden,

While the total sum involved in the proposed suits would amount to some \$200,000,000, the captain would be satis-fied to retire from the fray with

Captain McMillan's grievance, is given as follows: On June 1, 1897, he was granted a patent on a dovetailed key for the assembling of armor plate for war vessels and fortification number of his patent as recorded be-

Showed His Patent.

After receiving his patent, the cap-lain caused to be printed illustrated single-sheet folders descriptive of his device, sending the same to Carnegie, Schwab, the Secretary of the Navy, the William H. Cramp & Sons Ship-building Company, and others, with

building Company, and others, with letters explaining his patent.

Going to San Francisco with the hope of selling his patent to Scott Bros., of the Union Iron Works, Captain McMillan was told, he says, that the company had entered the "Steel trust," and would be unable to handle it. He says he also showed his patent to a Mr. Johnson, who was a representative of the Bethlehem Steel Company. Steel Company.

he had written regarding his device, he was received coldly at the door by sub-officials and denied admittance.

steel and shipbuilding magnates, he was bound to find out surreptitiously whether his patent was being used un-One day, while prowling about inside the Government fortifications in San Francisco, on this quest, he was ar-

rested as a spy, but was allowed to go as soon as his story was heard. When the battleship Oregon was

Then Captain McMillan began to get

When the battleship Oregon was being constructed. Captain McMillan went to see Mr. Dickey, chief draftsman at that time of the Union Iron Works. He saw the plans of the vessel and claims that those for the turrets of the vessel had a key which closely resembled his patent. He then returned to Philadelphia.

Turned Down by Schwab.

The captain asserts that in San Francisco Charles M. Schwab when approached by him, after he had secured an attorney to bring suit against Schwab, promised to look into the captain's charges of infringement on his patent as soon as he returned

Later, so the captain avers, when he alled at the offices of those to whom he had written regarding his device. ing to do with it. Schwab remained in San Francisco only an hour and the captain had no opportunity to sorve a subpoena on him.

CAPT. PETER McMILLAN,

Sturdy Octogenarian Scot Who Is Determined to Beat Out Uncle Sam and the

Steel Magnates in a Fight for Millions.

Captain McMillan did not give up hope at being "bluffed" by the steel kings. With true Scotch obstinacy he redoubled his efforts to get what he considered justice.

considered justice.

He enlisted the support of Congressman Shartel of Missouri, who has talked the matter over in conference with the captain and with Secretary of the Navy Metcalf. The Secretary has premised to see what can be done, it is said. Meanwhile, the captain is leaving no stone unturned to gain his leaving no the stripp to find out whether the United States Government or the ship building companies are responsible for the alleged infringement on his rights.

Rear Admiral Mason's Views.

In support of the captain's assertion that on at least sixteen of the warships built by the navy his patent rights have been infringed upon, he shows the following letter from Rear Admiral N. E. Mason, chief of the Bureau of Ordnance:

January 10, 1907. Sir: Referring to our conversation of

INGERSOLL TO BE HONORED

MODEL of the statue of the late Colonel Ingersoll, ordered by the Ingersoll Monument Association of Peoria, Ill., has been completed in the clay. It will be ready for casting in a New York foundry early this coming spring, 1907, and will be ready for unveiling in Glen Oak Park, Peorla, Ill., on the anniversary of his death, July 21, 1907.
The statue is of "heroic" size, that is, one-third larger than life. It will be cast in bronze. The clay model has just been completed by the sculptor in his studio. The position chosen shows Colonel Ingersoll standing erect in an easy, natural pose, dressed in ordinary every-day clothing. The hands are carelessly and naturally placed on either hip, one of Colonel ingersoll's most characteristic attitudes, and one which he unconsciously assumed as he became more and more interested in the topic he was discussing, either in court or on the lecture platform. Throughout the handling, case, unstrained effect, and lifelike.

Robert Green Ingersoll was born in Dresden, N. Y., August 11, 1823. Much of his early youth was spent in Wis-consin and Ithinois. He studied for the law and in 1857 established a prac-tice with his brother in Peoria, Ill., where he achieved much promine In 1862 he organized the Eleventh Illinois cavalry regiment, mainly re-cruited in Peoria, Ill., and was chosen colonel. The regiment was attached to the First brigade, Gen. B. N. Bu-ford, Third Division, under Gen. C. S. Hamilton, Army of the Mississippi. Colonel Ingersoll's regiment took very prominent part in the war and was present at the battle of Corinth,

in which it sustained very heavy losses during the severe two days fighting. Colonel Ingeroll and a por a greatly superior force under General Forest, C. S. A., at Lexington, Ky., Later he was exchanged and continued to serve in the army till 1864, when he resigned.

Governor Oglesby, of Illinois, ap-pointed him attorney general in 1866 He then took a leading part in Republican politics, and was without a peer as an orator. He nominated James G. Blaine for the presidency in 1876, his nominating speech arousing the greatest entires. as an orator. He nominated James G. Blaine for the presidency in 1876, his nominating speech arousing the greatest enthusiasm and being still regarded as a masterpiece of oratory. His law practice increased until he became the leader of the Illinois bar, and his success led him to remove his practice to Washington, D. C., in 1878, where some of the most important suits decided in American law courts were conducted and won by him. In 1885, Colonel Ingersoil removed to a still broader field in New York.

While his military and legal careers were distinguished, it is perhaps as an agnostic lecturer that Colonel Ingersoil attained his greatest fame. His lectures delivered from an agnostic standpoint attracted immense audiences and world wide comment. The list of his lectures is too well known to need recapitulation. About as well known as any may be named "The Mistakes of Moses" and "Ghosts."

Colonel Ingersoil died at his home. Walton-on-the-Hudson, July 21, 1899.

SONG OF TRIUMPH.

The prosperous are prospering As never heretofore; As never heretofore;
Their fortunate investments bring
Them daily more and more;
Then let us loudly, proudly sins,
With gladness in each breast;
The prosperous are prospering,
And who cares for the rest?

S. E. Kiser in Chicago Record-Herald.

January 27, 1907

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